

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

STATE PUBLIC HEALTH LABORATORY

BREATH ALCOHOL PROGRAM

RECEIVED

By Carol Day at 2:23 pm, Dec 03, 2014

INTOX EC/IR II MAINTENANCE REPORT

Complete this report at the ti											
days). Complete this report wh											
into service. Retain the origin		hin 15 days to the									
INTOX EC/IR II SN		NAME OF AGENCY		DATE OF INSPECTION							
12686	SPRINGFIELD PO	LICE DEPT.	11/26/2014								
LOCATION OF INSTRUMENT (STREET AND	CITY)		TIME OF INSPECTION								
2620 W. BATTLEFIELD SPRINGFIELD, MO. 65807			07:51 CST								
CHECKLIST: Place a mark in the											
established limits. (Write in	observed values where d	letermined). Unmarl	ked items must be	corrected							
before using instrument.											
X DIAGNOSTIC RECORD				7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
X BLANK CHECK		X CO2 CHECK	· · · · · · · · · · · · · · · · · · ·								
X FC 1 TEMP		X FLOW CHECK									
X SRC TEMP		X FCB CHECK									
X DET TEMP		X CRC COMP CHE	Эту								
X BT TEMP		X CRC CAL CHEC	K								
X STD 2 TEMP		X PRINT TEST									
X ETH CHECK											
BREATH ANALYZER ACCURACY ST	ANDARDS										
SIMULATOR SOLUTION		X COMPRESSED E	THANOL-GAS MIXTU	RE							
X STANDARD SUPPLIER in	toximeters	LOT# AG322402		DATE 08/12/	2015						
SIMULATOR TEMP (34°C +0.2					2015						
DEMOLIATOR TEMP (34°C +0.2	SIMOL	ATOR S/N	SIMULATOR EXP	DATE							
X CALIBRATION CHECK - (ONLY	ONE STANDARD IS TO	BE USED PER MAINT	ENANCE REPORT)								
Run three tests using a se	andard solution. A	ll three tests mu	st be within +5	% of the stan	dard value						
and must have a spread of	.005 or less. Mark	the box correspo	onding to the sta	andard soluti	on being						
used. (PRINTOUT ATTACHED)	1	-	J		~						
X 0.10% STANDARD - MUST R	EAD BETWEEN 0.095% A	ND 0.105% INCLUSI	VE								
0.08% STANDARD - MUST R	EAD BETWEEN 0.076% A	ND 0.084% INCLUSI	VE								
0.04% STANDARD - MUST RI											
TEST 1 " 0.099 g/210L	TEST 2 💝 0.099	g/210L	TEST 3 12 0.09	8 g/210L							
INDICATE THE NUMBER OF BREAT	TH TESTS IN THE POLIS	OWING RANGES SINC	R THR LACT MATH	PRINTIP PEDOD	T .						
	1 1	· ·	2 IND ENDI IMIN.	BIMMICE RELOK	INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
REFUSALS 0 004 0											
	.0509 0	.1014 1	.15 19 0	OVER 19	0						
- I	.0509 0	.1014 1	.1519 0	OVER .19	0						
LIST ANY NEW PARTS AND DESCRIBE ANY SATISFACTORILY AND WITHIN ESTABLISHE	ALTERATION OR MODIFICATIO	N THAT WAS MADE TO RE		į.	0						
LIST ANY NEW PARTS AND DESCRIBE ANY	ALTERATION OR MODIFICATIO	N THAT WAS MADE TO RE		į.	0						
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LIST ANY NEW PARTS AND DESCRIBE ANY SATISFACTORILY AND WITHIN ESTABLISHE MEETS DEPT OF HLTH STDS	ALTERATION OR MODIFICATIO	N THAT WAS MADE TO RE		į.	0						
LIST ANY NEW PARTS AND DESCRIBE ANY SATISFACTORILY AND WITHIN ESTABLISHE MEETS DEPT OF HLTH STDS	ALTERATION OR MODIFICATIO	N THAT WAS MADE TO RELIF NECESSARY).		į.	0						
LIST ANY NEW PARTS AND DESCRIBE ANY SATISFACTORILY AND WITHIN ESTABLISHE MEETS DEPT OF HLTH STDS	ALTERATION OR MODIFICATIO	N THAT WAS MADE TO RELIF NECESSARY).	STORE THE INSTRUMENT	į.	0						
LIST ANY NEW PARTS AND DESCRIBE ANY SATISFACTORILY AND WITHIN ESTABLISHE MEETS DEPT OF HLTH STDS INSPECTING OFFICER SIGNATURE	ALTERATION OR MODIFICATION OF LIMITS (USE OTHER SIDE	N THAT WAS MADE TO RELIF NECESSARY). PRINT FULL NAME D'ANDREA, TON	STORE THE INSTRUMENT	į.	0						
LIST ANY NEW PARTS AND DESCRIBE ANY SATISFACTORILY AND WITHIN ESTABLISHE MEETS DEPT OF HLTH STDS INSPECTING OFFICER SIGNATURE TYPE II PERMIT NUMBER EX	ALTERATION OR MODIFICATION OF LIMITS (USE OTHER SIDE	N THAT WAS MADE TO RELIF NECESSARY). PRINT FULL NAME D'ANDREA, TON' TELEPHONE NUMBER	STORE THE INSTRUMENT	į.	0						
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LIST ANY NEW PARTS AND DESCRIBE ANY SATISFACTORILY AND WITHIN ESTABLISHE MEETS DEPT OF HLTH STDS INSPECTING OFFICER SIGNATURE TYPE II PERMIT NUMBER 230183	ALTERATION OR MODIFICATION OF LIMITS (USE OTHER SIDE PIRATION DATE 9/04/2015	PRINT FULL NAME D'ANDREA, TON' TELEPHONE NUMBER (417)864-1810	STORE THE INSTRUMENT	TO OPERATE	0						



Airgas USA LLC (LAB)

3500 Bernard Street

St. Louis, Mo. 63103

Ph: (314) 533-3100

Fax: (314) 533-7328

Certificate of Analysis

Customer Name Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 13-Aug-2013

Lot # AG322402

Exp. Date

Cyl. Type

Component

Certified Concentration

12-Aug-2015

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

Balance '

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	Concentration	Serial No.	<u>Concentration</u>
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010595	208.9 ppm
EB0010561	103.7 ppm	EB0010562	104.9 ppm
EB0010681	52.22 ppm	EB0010579	52.94 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2013,08,13 14:31:53 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Analyst:

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM**



PERMIT TYPE II

TONY D'ANDREA

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER, INTOX EC/IR II

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE9/4/2013	white		
DATE	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 230183	Dal Vasterly		
EXPIRES 9/4/2015	acting director DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES		
MO 580-0771 (6-10)	LAB-4 (R6-10)		



230183

Date Issued 9/4/2013

Date Expires 9/4/2015